PTO/SB/05 (05-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	FS-F03211-01
First Inventor	Fumito Nariyuki
Title	PHOTOTHERMOGRAPHIC MATERIAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop	sioner for Patents Patent Application 1450 ia VA 22313-1450	
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 164] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1] 5. Oath or Declaration [Total Sheets 3] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	ii. Paper c. Statements verifyin ACCOMPANYING A 9. Assignment Papers (co 10. 37 CFR 3.73(b) Statem (when there is an assig English Translation Doc Information Disclosure Statement (IDS)/PTO-1 Preliminary Amendmen 14. Return Receipt Postcar (Should be specifically if foreign priority is clair Nonpublication Reques (b)(2)(B)(i). Applicant m or its equivalent. Other:	endix) I Sequence Submission Form (CRF) Ence Listing on: CD-R (2 copies); or Ig identity of above copies PPLICATION PARTS Expression of the copies of IDS (Copies of IDS	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
19. CORRESPONDENCE ADDRESS			
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) ○ Correspondence address below			
Name			
Address			
	State	Zip Code	
Country Te	lephone	Fax	
Name (Print/Type) Margaret A. Burke Registration No. (Attorney/Agent) 34,474			
Signature Manage D. Rende		Date 6 Mar 03	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond to Compl te if Known FEE TRANSMITTAL Application Number Filing Date for FY 2004 Fumito Nariyuki First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit (\$) 810.00 FS-F03211-01 TOTAL AMOUNT OF PAYMENT Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order 3. ADDITIONAL FEES Check Credit card Other None Large Entity | Small Entity Deposit Account: Fee (\$) Fee Code **Fee Description** Deposit Code Fee Paid 501322 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit Surcharge - late provisional filing fee or 1052 2052 25 TAIYO, NAKAJIMA & KATO 50 Account cover sheet Non-English specification 130 1053 130 1053 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Credit any overpayments Charge fee(s) indicated below 920* Requesting publication of SIR prior to 1804 920 1804 Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1.840 to the above-identified deposit account. 1251 110 2251 Extension for reply within first month **FEE CALCULATION** Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Description 1.480 2254 Fee (\$) 1254 740 Extension for reply within fourth month Fee Fee Code (\$) ode 1,005 Extension for reply within fifth month 1255 2,010 2255 1001 770 2001 385 Utility filing fee 770 2401 1401 330 165 Notice of Appeal 1002 340 2002 170 Design filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1003 530 2003 265 Plant filing fee 290 2403 145 Request for oral hearing 1403 2004 385 1004 770 Reissue filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding Provisional filing fee 1005 160 2005 80 2452 55 Petition to revive - unavoidable 1452 110 SUBTOTAL (1) (\$) 770.00 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from Extra Claims below Fee Paid 1502 480 2502 240 Design issue fee **Total Claims** 0 100 -20** = 18 1503 640 2503 320 Plant issue fee Independent 0 86 - 3** = l x l 130 1460 130 Petitions to the Commissioner 1460 Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity | **Small Entity** 180 Submission of Information Disclosure Stmt 1806 180 1806 Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 40.00 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 385 Filing a submission after final rejection 1809 770 2809 (37 CFR 1.129(a)) 86 2201 43 Independent claims in excess of 3 1201 Multiple dependent claim, if not paid 385 For each additional invention to be 1203 290 2203 145 1810 770 2810 examined (37 CFR 1.129(b)) Reissue independent claims 1204 86 2204 43 over original patent 2801 Request for Continued Examination (RCE) 1801 770 900 1802 Request for expedited examination ** Reissue claims in excess of 20 1802 2205 1205 18 of a design application and over original patent Other fee (specify) (\$) 0.00 SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 **or number previously paid, if greater; For Reissues, see above (Complete (if applicable)) SUBMITTED BY Registration No. 34,474 Telephone 703-416-0376 Name (Print/Type) Margaret A. Burke

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Date

Signature